

Student Name: _____ Score: _____

Volume of a cube

Work Space

Find the volume of a cube with sides 8 cm.

Answer:

If the side of a cube is 3.5 inches, find its volume.

Answer:

What is the volume of a cubical box with sides 7 inches?

Answer:

Find the volume of a cube with sides 1.7 feet.

Answer:

How much water does a tank with equal dimensions of 3.3 feet holds?

Answer:

Dimensions of a cube:
Length = Width = Height = 5.6 inches
Find the volume of a cube.

Answer:

Student Name: _____ Score: _____

Answers:

Work Space

Find the volume of a cube with sides 8 cm. Answer: 512 cm³	
If the side of a cube is 3.5 inches, find its volume. Answer: 42.875 in³	
What is the volume of a cubical box with sides 7 inches? Answer: 343 in³	
Find the volume of a cube with sides 1.7 feet. Answer: 4.913 ft³	
How much water does a tank with equal dimensions of 3.3 feet holds? Answer: 35.937 ft³	
Dimensions of a cube: Length = Width = Height = 5.6 inches Find the volume of a cube. Answer: 175.616 in³	